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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/657,216	09/07/2000	Jean-Paul Chollon	END9-2000-0105US1	1339	
44755	7590 06/24/2005	EXAMINER		INER	
SHELLEY M. BECKSTRAND			O'CONNOR, GERALD J		
61 GLENMONT ROAD WOODLAWN, VA 24381			ART UNIT	PAPER NUMBER	
., 0022	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		3627		
			DATE MAILED: 06/24/2003	DATE MAILED: 06/24/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/657,216	Chollon et al.					
Office Action Summary	Examiner	Art Unit					
	O'Connor	3627					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on <u>April 6, 2005</u> .							
2a) This action is FINAL . 2b) ☐ This	This action is FINAL . 2b)⊠ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-3, 15, and 17-21 is/are pending in the application.							
4a) Of the above claim(s) <u>none</u> is/are withdrawn from consideration. 5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	·						
8) Claim(s) <u>1-3, 15, and 17-21</u> are subject to	restriction and/or election require	ment.					
Application Papers							
9) The specification is objected to by the Examine	ır.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed Office action for a list	or the certified copies not receive	cu.					
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate Patent Application (PTO-152)					
C. Detect and Trademan. Office							

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DETAILED ACTION

Preliminary Remarks

- 1. This Office action responds to the amendment and arguments filed by applicant on April 6, 2005 in reply to the previous Office action, mailed January 7, 2005.
- 2. The amendment of claims 1, 15, and 17-20 in the reply filed by applicant on April 6, 2005 is hereby acknowledged.

Election/Restriction

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-3, 20, and 21, drawn to a method of generating a computer database or data structure, classified in class 707, subclass 102.
 - II. Claims 15 and 17-19, drawn to a computer database system comprising database query formulation, input preparation, or translation, classified in class 707, subclass 4.
- 4. The inventions are distinct, each from the other because of the following reasons:

 Invention I is related to Invention II as process and apparatus for its practice. The inventions are distinct if it can be shown that *either*: (1) the process as claimed can be practiced

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by another, materially different apparatus, or by hand, or (2) the apparatus as claimed can be used to practice another, materially different process. (MPEP § 806.05(e)). In this case, the process as claimed can be practiced by another, materially different apparatus, or by hand, such as by performing the method manually using a computer terminal and e-mail.

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was placed to Shelley M. Beckstrand (Reg. No. 24,886), attorney for applicant, on June 21, 2005, to discuss an oral election to the above restriction requirement, but the call did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement, to be complete, *must* include an election of the invention to be examined, even if the requirement be traversed (37 CFR 1.143).

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Conclusion

8. Any inquiry concerning this communication, or earlier communications, should be directed to the examiner, **Jerry O'Connor**, whose telephone number is **(571) 272-6787**, and whose facsimile number is **(571) 273-6787**.

The examiner can normally be reached weekdays from 9:30 to 6:00.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Mr. Alexander Kalinowski, can be reached at (571) 272-6771.

Official replies to this Office action may be submitted by any *one* of fax, mail, or hand delivery. **Faxed replies are preferred and should be directed to (703) 872-9306**. Mailed replies should be addressed to "Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450." Hand delivered replies should be delivered to the "Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314."

GJOC

June 21, 2005

Jany (6-21-05)

Gerald J. O'Connor Primary Examiner Group Art Unit 3627